



PTO/SB/08A (07-05)
Approved for use through 07/31/2006.

Substitute for PTO/SB/08A

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete If Known

Application Number	10/577,612
Filing Date	April 28, 2006
First Named Inventor	Hiroshi Tsuboi
Art Unit	Not yet assigned
Examiner Name	Not yet assigned
Attorney Docket Number	SPO-126

Sheet 1 of 2

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
QM	U1	US-10/578,015	05-03-2006	Tsuboi <i>et al.</i>	All
	U2	US-			
	U3	US-			
	U4	US-			
	U5	US-			
	U6	US-			
	U7	US-			
	U8	US-			
	U9	US-			
	U10	US-			
	U11	US-			
	U12	US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T* ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				
QM	F1	JP	8-198769	A	08-06-1996	Nishimura <i>et al.</i>	Abstract, Claims	X
QM	F2	JP	2000-229875	A	08-22-2000	Kawabata <i>et al.</i>	Abstract, Claims	X
QM	F3	JP	2003-81858	A	03-19-2003	Yoshikawa	Abstract, Claims	X
QM	F4	JP	2003-128571	A	05-08-2003	Ono <i>et al.</i>	All	
QM	F5	JP	2004-168770	A	06-17-2004	Kamiike <i>et al.</i>	All	
	F6							
	F7							
	F8							

Examiner Signature	/Qiwen Mi/	Date Considered	01/31/2007
--------------------	------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known			
		Application Number	10/577,612		
		Filing Date	April 28, 2006		
		First Named Inventor	Hiroshi Tsuboi		
		Art Unit	Not yet assigned		
		Examiner Name	Not yet assigned		
Sheet	2	of	2	Attorney Docket Number	SPO-126

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article, (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
QM	R1	FUKAYA, Y. <i>et al.</i> , <i>New Food Industry</i> , May 1, 2003, pp. 41-48, Vol. 45, No. 5.	
QM	R2	OHTA, M., "Nichiiidaishi". <i>Journal of Nippon Medical School</i> , 1999, pp. 195-198, Vol. 66, No. 3, (English Translation).	X
	R3		
	R4		
	R5		
	R6		
	R7		
	R8		
	R9		
	R10		

Examiner Signature	/Qiuwen Mi/	Date Considered	01/31/2007
--------------------	-------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.